

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,954,601 B2  
APPLICATION NO. : 10/671521  
DATED : October 11, 2005  
INVENTOR(S) : Atsushi Numagami et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 2

Line 39, "provide a" should read --provide an--.

COLUMN 3

Line 40, "below to" should read --to below--.

COLUMN 4

Line 60, "below to" should read --to below--.

COLUMN 6

Line 25, "SnO2" should read --SnO<sub>2</sub>--.

COLUMN 8

Line 45, "4a1" should read --4a1--.

Line 60, "carrier." should read --carrier).--.

COLUMN 11

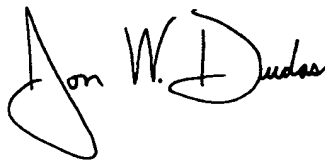
Line 32, "driven-to" should read --driven to--.

COLUMN 17

Line 40, "comprising" should read --comprising:--.

Signed and Sealed this

Third Day of October, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*